

# HAFIZ ABDULMANAN

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🔗 https://github.com/hamsof

## PROFILE

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Graduated from **PUCIT** with a strong academic record and experience in developing projects using a diverse range of technologies. Passionate about problem-solving, with experience participating in programming competitions such as **Softech**, **Coding Guro**, and **Codefest**. Seeking a career as a software engineer in full-stack development.

## EDUCATION

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**BS Computer Science**  
*PUCIT*

2019 – 2023

## PROFESSIONAL EXPERIENCE

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**Software Engineer I**  
*Rewaa*

06/2023 – present  
Remote, Saudi Arab

- Worked on point of sales system for the multi-inventory management system of **Rewaa** used by thousands of retailers across the Middle East.
- Worked on revamping code from servlerless to a new micro-service made in **NestJS** that was further deployed using **ECS**.
- Efficiently gained experience in angular and explored reactive programming using **RxJs**. We have revamped almost **65%** of the old code to adopt best practices and boost performance in a single quarter
- Worked on production bugs to create **hotFixes** immediately to unblock our customers first and then find the root cause of that bug.
- Participated in code reviews to maintain code quality and achieved **100%** code unit test coverage in our new micro-service.
- Exploring more in **AWS/Docker** and system design for upcoming quarters.

**Full Stack Intern**  
*Foretheta* 🌐

06/2022 – 08/2022

Had worked on the product **Billgist** which manages costs of AWS users. The product is built on **Chalice** library of python provided by AWS to create serverless applications with ease.

## PROJECTS

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**Chatbot** 🌐  
*FYP*

This was R&D final year project at university. This open domain chatbot is implemented with Flask APIs and for deploying Heroku is used.

**Movies Collection System** 🌐  
*JAVA*

A complete CRUD application in java (J2SE & J2EE). With the help of JSP, Servlets, JDBC (MySQL), a MVC designed complete web application made on apache-server.

**Data Scraping Project** 🌐  
*BS4, Selenium, Python*

From making frontend to scraping of websites using BS4, Selenium. We scraped our own website then The News International, Twitter, Indeed.com, Zameen.com and Github.com etc.

## SKILLS

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Angular • Nest • Node • AWS (ECS, Serverless, RDS, CloudWatch) • Docker • TS • JS • Python • OOP  
• NoSQL • SOLID • MySQL • MVC • MVVM • OKRs Management • Clean Code • Agile • Swagger